

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--|------------------|---------|---------------------|
| L1 | 642514 | (sphere spheroid\$ spheric\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:19 |
| L2 | 13061 | (rubber elastomer elastom\$6 vulcaniz\$) with L1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:19 |
| L3 | 8427 | (fully completely complet\$6) with vulcaniz\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:19 |
| L4 | 74791 | thermoplastic near2 (elastomer rubber) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:19 |
| L5 | 1198 | latex with (radiat\$3 irradiat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:19 |
| L6 | 16 | L3 and L4 and (L2 L5) and L5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:19 |
| L7 | 92 | L3 and L4 and (L2 L5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:20 |
| L8 | 2 | "4818785" and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:23 |
| L9 | 16 | qiao-jinliang.in. qiao-jinliang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L10 | 15 | liu-yiqun.in. liu-yiqun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |

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| L11 | 16 | zhang-xiaohong.in. zhang-xiaohong-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L12 | 14 | gao-jianming.in. gao-jianming-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L13 | 13 | wei-genshuan.in. wei-genshuan-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L14 | 14 | zhang-shijun.in. zhang-shijun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L15 | 12 | song-zhihai.in. song-zhihai-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L16 | 9 | li-jiuqiang.in. li-jiuqiang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L17 | 2 | zhuang-dechuan.in. zhuang-dechuan-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L18 | 21 | L9 L10 L11 L12 L13 L14 L15 L16 L17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L19 | 5283 | (china with (petroleum chemical petro petrochemical)).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| L20 | 16 | (L18 L19) and (L4 L3) and (L1 L5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 16:32 |
| S1 | 7564 | (fully completely complet\$6) with vulcaniz \$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 16:53 |

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|-----|-------|--|--|----|----|---------------------|
| S2 | 787 | ((rubber elastomer elastom\$6) with phase same ((average "ave") near5 (size diameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 16:55 |
| S3 | 24 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 15:38 |
| S4 | 66004 | (rubber elastomer elastomer\$) with vulcaniz\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 15:49 |
| S5 | 76 | S2 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 15:49 |
| S6 | 32 | ((rubber elastomer elastom\$6) with phase same ((average "ave") near5 (size diameter)) same vulcaniz\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:33 |
| S7 | 30 | S4 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:19 |
| S8 | 3 | "6423760" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:23 |
| S9 | 2 | us-20030105217-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:29 |
| S10 | 5 | "6096830".pn. "5298211".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:30 |
| S11 | 2 | jp-08113679-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:30 |
| S12 | 1 | jp-01178282-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:30 |

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|-----|------|--|--|----|----|---------------------|
| S13 | 2 | jp-10314341-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:31 |
| S14 | 9 | S10 S11 S12 S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:31 |
| S15 | 2296 | ((rubber rubbery elastomer elastom\$6) with (phase powder powdery)) same ((average "ave") near5 (size diameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:35 |
| S16 | 45 | S1 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:34 |
| S17 | 1167 | ((rubber rubbery elastomer elastom\$6) with (phase powder powdery)) same (sphere spheroid\$ spheric\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:23 |
| S18 | 20 | S1 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:36 |
| S19 | 262 | ((rubber rubbery elastomer elastom\$6) with (phase powder powdery)) same S1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:37 |
| S20 | 3918 | (fully completely complet\$6) near3 vulcaniz \$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:37 |
| S21 | 142 | ((rubber rubbery elastomer elastom\$6) with (phase powder powdery)) same S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 16:37 |
| S22 | 3905 | (fully completely complet\$6) with vulcaniz \$ with (rubber rubber\$6 elastomer elastomer \$ styrene butadiene styrenebutadiene nitrile polybutadiene chloroprene silicone acrylic vinylpyridine styrenebutadienevinylpyridine butadienevinylpyridine isoprene butyl ethylenepropylene "ethylene-propylene" polysulfide acrylic butadiene polyurethane fluorine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:25 |

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| S23 | 787 | ((rubber elastomer elastom\$6) with phase) same ((average "ave") near5 (size diameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 12:33 |
| S24 | 787 | S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 12:33 |
| S25 | 287 | ((rubber elastomer elastom\$6) with phase) same (sphere spher\$5 spheroid spheroid\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 12:34 |
| S26 | 20 | S22 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:04 |
| S27 | 7 | S22 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 12:35 |
| S28 | 4 | S27 not S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:04 |
| S29 | 73 | (fully completely complet\$6) with vulcaniz \$ with (rubber rubber\$6 elastomer elastomer \$ styrene butadiene styrenebutadiene nitrile polybutadiene chloroprene silicone acrylic vinylpyridine styrenebutadienevinylpyridine butadienevinylpyridine isoprene butyl ethylenepropylene "ethylene-propylene" polysulfide acrylic butadiene polyurethane fluorine) with (powder powder\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:08 |
| S30 | 70 | S29 not S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:08 |
| S31 | 67 | S29 not S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:09 |
| S32 | 71 | S30 S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:09 |

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|-----|------|---|--|----|----|---------------------|
| S33 | 49 | S32 same (blend blend\$5 mix mixed mixed mixture) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:10 |
| S34 | 67 | "I18" same (blend blend\$5 mix mixed mixed mixture) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:12 |
| S35 | 67 | S34 not S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:11 |
| S36 | 67 | S34 not S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:11 |
| S37 | 51 | S29 same (blend blend\$5 mix mixed mixed mixture) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:12 |
| S38 | 45 | S37 not S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:12 |
| S39 | 48 | S37 not S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:12 |
| S40 | 49 | S38 S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:23 |
| S41 | 463 | 525/55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:25 |
| S42 | 6 | S22 and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 13:25 |
| S43 | 7708 | (fully completely complet\$6) with vulcaniz s | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:33 |

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|-----|--------|---|--|----|-----|---------------------|
| S44 | 14108 | ((rubber elastomer elastom\$6) with phase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 16:55 |
| S45 | 437 | S43 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 16:55 |
| S46 | 806 | ((rubber elastomer elastom\$6) with phase) same ((average "ave") near5 (size diameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:34 |
| S47 | 24 | S43 and S46 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 17:17 |
| S48 | 18 | S43 with matrix with phase | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 17:17 |
| S49 | 312247 | ((domain phase average "ave") near5 (size diameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 17:30 |
| S50 | 5 | S48 and S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 17:44 |
| S51 | 5 | S48 and S49 and S43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 17:44 |
| S52 | 2 | "5082732".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/01 12:08 |
| S53 | 1 | 1990-008611.NRAN. | DERWENT | OR | OFF | 2005/04/01 12:03 |
| S54 | 0 | "5082732".pn. and vulcan\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/01 12:11 |
| S55 | 1 | ep-215959-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/01 12:12 |

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|-----|-------|---|--|----|-----|---------------------|
| S56 | 1 | 1986-291654.NRAN. | DERWENT | OR | OFF | 2005/04/01 12:12 |
| S57 | 1 | ep-1262510-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/01 12:12 |
| S58 | 7826 | (fully completely complet\$6) with vulcaniz \$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:33 |
| S59 | 14635 | (rubber elastomer elastom\$6) same (average "ave") near5 (size diameter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:50 |
| S60 | 238 | S58 and S59 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:51 |
| S61 | 55969 | thermoplastic near2 (elastomer rubber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:23 |
| S62 | 69 | S60 and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S63 | 6 | "5889119" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 10:59 |
| S64 | 25 | "5411215" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:07 |
| S65 | 12 | qiao-jinliang.in. qiao-jinliang-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:08 |
| S66 | 13 | liu-yiqun.in. liu-yiqun-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:08 |
| S67 | 14 | zhang-xiaohong.in. zhang-xiaohong-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:09 |

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|-----|-------|---|--|----|----|---------------------|
| S68 | 12 | gao-jianming.in. gao-jianming-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:09 |
| S69 | 11 | wei-genshuan.in. wei-genshuan-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:09 |
| S70 | 9 | zhang-shijun.in. zhang-shijun-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:10 |
| S71 | 11 | song-zhihai.in. song-zhihai-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:10 |
| S72 | 7 | li-jiuqiang.in. li-jiuqiang-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:11 |
| S73 | 2 | zhuang-dechuan.in. zhuang-dechuan-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:11 |
| S74 | 2 | S65 and S66 and S67 and S68 and S69 and S70 and S71 and S72 and S73 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:12 |
| S75 | 16 | S65 S66 S67 S68 S69 S70 S71 S72 S73 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:12 |
| S76 | 10 | S75 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:13 |
| S77 | 7898 | (fully completely complet\$6) with vulcaniz \$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S78 | 14876 | (rubber elastomer elastom\$6) same (average "ave") near5 (size diameter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:23 |

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|-----|-------|---|--|----|----|---------------------|
| S79 | 246 | S77 and S78 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S80 | 57801 | thermoplastic near2 (elastomer rubber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S81 | 75 | S79 and S80 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:14 |
| S82 | 12 | qiao-jinliang.in. qiao-jinliang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S83 | 13 | liu-yiqun.in. liu-yiqun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S84 | 14 | zhang-xiaohong.in. zhang-xiaohong-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S85 | 12 | gao-jianming.in. gao-jianming-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S86 | 11 | wei-genshuan.in. wei-genshuan-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S87 | 9 | zhang-shijun.in. zhang-shijun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S88 | 11 | song-zhihai.in. song-zhihai-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S89 | 7 | li-jiuqiang.in. li-jiuqiang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |

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|------|-------|---|--|----|----|---------------------|
| S90 | 2 | zhuang-dechuan.in. zhuang-dechuan-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S91 | 16 | S82 S83 S84 S85 S86 S87 S88 S89 S90 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:12 |
| S92 | 16 | S91 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/09 12:13 |
| S93 | 4 | S91 and S81 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S94 | 8035 | (fully completely complet\$6) with vulcaniz \$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S95 | 15409 | (rubber elastomer elastom\$6) same (average "ave") near5 (size diameter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S96 | 258 | S94 and S95 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S97 | 61189 | thermoplastic near2 (elastomer rubber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S98 | 84 | S96 and S97 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:15 |
| S99 | 15 | qiao-jinliang.in. qiao-jinliang-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S100 | 15 | liu-yiqun.in. liu-yiqun-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |

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| S101 | 16 | zhang-xiaohong.in. zhang-xiaohong-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S102 | 14 | gao-jianming.in. gao-jianming-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S103 | 13 | wei-genshuan.in. wei-genshuan-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S104 | 12 | zhang-shijun.in. zhang-shijun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S105 | 12 | song-zhihai.in. song-zhihai-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S106 | 9 | li-jiuqiang.in. li-jiuqiang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S107 | 2 | zhuang-dechuan.in. zhuang-dechuan-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:45 |
| S108 | 19 | S99 S100 S101 S102 S103 S104 S105 S106 S107 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S109 | 4 | S108 and S98 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 09:48 |
| S110 | 15 | qiao-jinliang.in. qiao-jinliang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S111 | 15 | liu-yiqun.in. liu-yiqun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |

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| S112 | 16 | zhang-xiaohong.in. zhang-xiaohong-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S113 | 14 | gao-jianming.in. gao-jianming-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S114 | 13 | wei-genshuan.in. wei-genshuan-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S115 | 12 | zhang-shijun.in. zhang-shijun-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S116 | 12 | song-zhihai.in. song-zhihai-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S117 | 9 | li-jiuqiang.in. li-jiuqiang-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S118 | 2 | zhuang-dechuan.in. zhuang-dechuan-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:44 |
| S119 | 19 | S110 S111 S112 S113 S114 S115 S116 S117 S118 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S120 | 1 | ep-1262510-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 13:48 |
| S121 | 1 | 2001-502387.NRAN. | DERWENT | OR | OFF | 2006/12/21 13:51 |
| S122 | 8092 | (fully completely complet\$6) with vulcaniz \$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:23 |
| S123 | 15669 | (rubber elastomer elastom\$6) same (average "ave") near5 (size diameter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:24 |

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| S124 | 267 | S122 and S123 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:15 |
| S125 | 62983 | thermoplastic near2 (elastomer rubber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:15 |
| S126 | 88 | S124 and S125 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:15 |
| S127 | 15669 | (rubber elastomer elastom\$6) same (average "ave") near5 (size diameter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:23 |
| S128 | 583590 | (sphere spheroid\$ spheric\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:23 |
| S129 | 61 | S124 and S128 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:25 |
| S130 | 11992 | (rubber elastomer elastom\$6) with S128 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:25 |
| S131 | 28 | S124 and S130 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:25 |
| S132 | 12120 | (rubber elastomer elastom\$6 vulcaniz\$) with S128 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:23 |
| S133 | 30 | S124 and S132 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:27 |
| S134 | 184 | (ground grinding granulat\$ pulveriz\$) with (rubber elastomer elastom\$6) with S128 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:28 |

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| S135 | 10 | (ground grinding granulat\$ pulveriz\$) with (rubber elastomer elastom\$6) with S128 with vulcaniz\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:30 |
| S136 | 4 | figure with S134 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:31 |
| S137 | 4 | (figure fig) with S134 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:33 |
| S138 | 4 | (figure "fig" "fig.") with S134 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:32 |
| S139 | 4 | (figure "fig" "fig." "fig 1" "fig 2" "fig3") with S134 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 14:32 |
| S140 | 15 | qiao-jinliang.in. qiao-jinliang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S141 | 15 | liu-yiqun.in. liu-yiqun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S142 | 16 | zhang-xiaohong.in. zhang-xiaohong-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S143 | 14 | gao-jianming.in. gao-jianming-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S144 | 13 | wei-genshuan.in. wei-genshuan-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S145 | 13 | zhang-shijun.in. zhang-shijun-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |

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| S146 | 12 | song-zhihai.in. song-zhihai-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S147 | 9 | li-jiuqiang.in. li-jiuqiang-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S148 | 2 | zhuang-dechuan.in. zhuang-dechuan-\$in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:20 |
| S149 | 20 | S140 S141 S142 S143 S144 S145 S146 S147 S148 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:21 |
| S150 | 4582 | (china with (petroleum chemical petro petrochemical)).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:22 |
| S151 | 608946 | (sphere spheroid\$ spheric\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:23 |
| S152 | 12505 | (rubber elastomer elastom\$6 vulcaniz\$) with S151 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:23 |
| S153 | 8245 | (fully completely complet\$6) with vulcaniz \$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:24 |
| S154 | 66659 | thermoplastic near2 (elastomer rubber) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:24 |
| S155 | 9 | (S149 S150) and S154 and S153 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:31 |
| S156 | 4 | (S149 S150) and S154 and S153 and S151 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:31 |

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| S158 | 6 | (S149 S150) and S154 and S153 and (S151 S157) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:34 |
| S159 | 16 | (S149 S150) and (S154 S153) and (S151 S157) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:45 |
| S160 | 69 | S152 and S153 and S154 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:46 |
| S161 | 84 | S153 and S154 and (S152 S157) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 14:48 |
| S162 | 16 | S153 and S154 and (S152 S157) and S157 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/08 15:41 |

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